I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4).

Dated: September 10, 2008

Electronic Signature for Eric M. Brusca: /Eric M. Brusca/

Docket No.: 30554/34978A

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Lindquist, et al.

Application No.: 09/591,632

Confirmation No.: 2820

Filed: June 9, 2000

Art Unit: 1649

For: RECOMBINANT PRION-LIKE GENES AND

PROTEINS AND MATERIALS AND METHODS COMPRISING SAME

Examiner: Olga N. Chernyshev

RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Notice of Non-Compliant Amendment dated August 14, 2008, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 14 of this paper.